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		A MELLE CONTROL OF LED COOL
TRANSMITTAL LETTER TO THE UNITED STATES  ATTORNEY'S DOCKET NUMBER		
DESIGNATED/ELECTED OFFICE (DO/EO/US)		00862.102818.
CONCERNING A SUBM	IISSION UNDER 35 U.S.C. 371	U.S. APPLICATION NO (fill of h, 10 70 : 10)
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/JP2004/012865	30 August 2004	4 September 2003
TITLE OF INVENTION		
STORAGE DEVICE, CARTRIDGE	, AND CARTRIDGE MANUFA	CTURING METHOD
APPLICANT(S) FOR DO/EO/US		
KOJI KIMURA		
Applicant herewith submits to the United Sta	tes Designated/Elected Office (DO/EO/U	US) the following items and other information:
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.		
2. This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.		
3. X This is an express request to begin n and (21) indicated below.	ational examination procedures (35 U.S	a.C. 371(f)). The submission must include items (5), (6), (9)
4. X The US has been elected (Article 31	).	
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))		
a. is attached hereto (required only if not communicated by the International Bureau).		
b. X has been communicated by the International Bureau.		
c. is not required, as the application was filed in the United States Receiving Office (RO/US).		
6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).		
a. X is attached hereto.		
b. has been previously submitted under 35 U.S.C. 154(d)(4).		
7. X Amendments to the claims of the Int	crnational Application under PCT Artic	le 19 (35 U.S.C. 371(c)(3))
a. are attached hereto (required only if not communicated by the International Bureau).		
b. $X$ have been communicated by the International Bureau.		
c. have not been made; however	er, the time limit for making such amend	lments has NOT expired.
d. have not been made and will		
8. X An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).		
9. X An oath or declaration of the inventor		
	ne annexes of the International Prelimina	ary Examination Report under PCT Article 36 (35 U.S.C.
371(c)(5)).		
Itéms 11 to 20 below concern other docume		
11. X An Information Disclosure Statemen		
	ng. A separate cover sheet in compliance	ce with 37 CFR 3.28 and 3.31 is included.
13. X A preliminary amendment.		
14. X An Application Data Sheet under 37 CFR 1.76.		
15. A substitute specification.		
16. A power of attorney and/or change of address letter.		
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.		
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4) (cover page only).		
19. X A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).		
20. X Other items or information: Form PCT/ISA/210 (3 pgs): Form PCT/ISA/220 (4 pgs): Form PCT/ISA/237 (3 pgs) and		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

15 sheets of formal drawings.

Approved for Use Infour Very 2017, OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/JP2004/012865 00862.102818. The following fees are submitted: CALCULATIONS PTO USE ONLY \$300.00 X Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provision of \$200.00 All other situations . . . . . . 23. X Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority

International Search Report prepared and provided to the Office \$400.00 TOTAL OF 21, 22 and 23 = \$900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) 72 - 100 =0/50 =x \$250.00 \$0.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)). **CLAIMS** NUMBER FILED **NUMBER EXTRA RATE Total Claims** 25 -20 = x \$ 50 \$250.00 Independent Claims 8 - 3 = x \$200 \$1,000.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 \$0.00 TOTAL OF ABOVE CALCULATIONS = \$2,150.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = \$2,150.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$2,150.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$40.00 **TOTAL FEES ENCLOSED =** \$2,190.00 Amount to be \$ refunded: Amount to be \$ charged: X Checks in the amount of \$2,150.00 + \$40.00 to cover the above fees are enclosed. Please charge my Deposit Account No. \_\_\_\_ in the amount of \$\_\_\_\_ to cover the above fees. A duplicate copy of this sheet is enclosed. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>06-1205</u> . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to regive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

Fitzpatrick, Cella, Harper & Scinto

30 Rockefeller Plaza

New York, NY 10112-3800

Phone: 212-218-2100 CUSTOMER NO. 05514

JOHN A. KRAUSE FEBRUARY 8, 2006

NAME

24,613

REGISTRATION NUMBER